## DECLARATION FOR PATENT APPLICATION

Attorney	Docket No:	T081	1010	

As the below named inventors, we hereby declare that:

Our residence, post office address and citizenship are as stated below next to our names.

We believe we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled **System and Method for Liquid Handling Parameters Optimization**, the specification of which is attached hereto.

We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

We hereby claim the benefit under Title 35, United States Code, §119 of any United States provisional patent application, foreign application(s) for patent or inventor's certificate listed below and/or any international priority benefits under Title 35, United States Code, § 365 based on the following foreign and/or international application(s) listed below, and also identitfy below any United States provisional patent application, foreign and/or international application(s) for patent or inventor's certificate having a filing date before that of the above-identified application(s) on which priority is claimed:

Prior Application Number(s)	Country	Filing Date	
60/234,132	United States of America	9/21/2000	

We hereby claim the benefit under Title 35, United States Code, §120 of any United States patent application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, we acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Prior Application(s) Number(s)	Filing Date		

We hereby appoint the following attorneys/agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: LOUIS T. ISAF Reg. No. 29,078; JAMES F. VAUGHAN Reg. No. 31,889; STEVEN D. KERR Reg. No. 32,472; D. SCOTT SUDDERTH Reg. No. 34,026; MICHAEL A. CICERO Reg. No. 34,562; JOHN J. TIMAR Reg. No. 32,497; STEVEN L. SCHMID Reg. No. 39,358; DAVID J. HAYZER Reg. No. 43,329; DAVID S. BRADIN Reg. No. 37,783; JACQUELYN D. AUSTIN Reg. No. 43,478; CARL B. MASSEY, JR. Reg. No. 44,224; BRIAN J. HAIRSTON Reg. No. 46,750; THOMAS B. MCGURK, Reg. No. 44,920; KATHLEEN NEUNER MANNE, Reg. No. 40,101; WILLIAM A. CAPP, Reg. No. P-49,037; C. ROBERT RHODES, Reg. No. 24,200; JACK B. HICKS, Reg. No. 34,180; JEFFREY R. MCFADDEN, Reg. No. 46,916; LEWIS S. ROWELL, Reg. No. 45,469; and CRAIG H. POPALIS Reg. No. P-49,028.

Please address all telephone calls, in the first instance, to John J. Timar at telephone number: (404) 888-7412.

Address all correspondence to:

WOMBLE CARLYLE SANDRIDGE & RICE

P.O. Box 7037

Atlanta, Georgia 30357-0037

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statement and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

First Inventor's Signature	Date:		
Full Name of First Inventor Andrew R. Vessey			
Residence 100 McCleary Ct., Raleigh, North Carolina 27607		_ Citizenship	US
Post Office Address 100 McCleary Ct.			
Raleigh, North Carolina 27607			
Second Inventor's Signature			
Full Name of Second Inventor Gregory L. Porter			
Residence 102 Phipps Street, Carrboro, North Carolina 27510		_ Citizenship	US
Post Office Address 102 Phipps Street			
Carrboro, North Carolina 27510			
Third Inventor's Signature			
Full Name of Third Inventor Peter T. Siesel			
Residence 14 Pine Hill Ct., Briarcliff Manor, New York 10510		_ Citizenship_	US
Post Office Address 14 Pine Hill Ct.			
Briarcliff Manor, New York 10510			